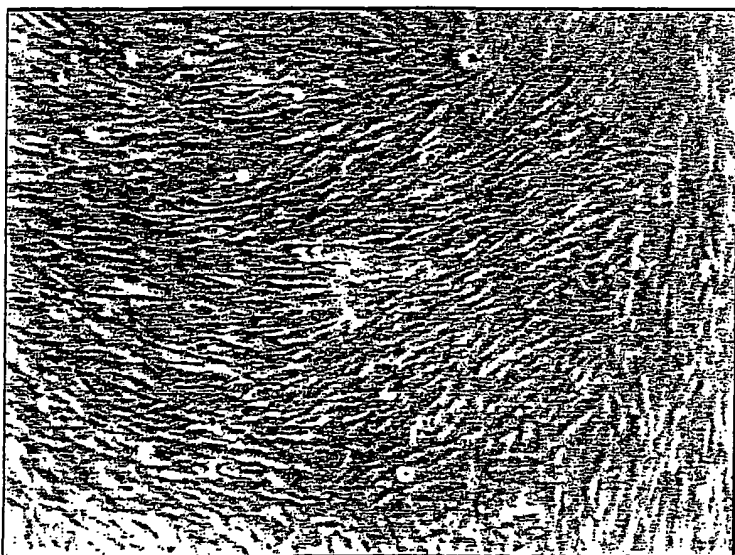


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EXHIBIT E

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Used CCF-STTG1 cells for an uptake experiment following the uptake protocol 1.00:



CCF-STTG1 compd tested: AM 404
S.U.
assay

Compd tested: AM 404

Cells in culture
6 days since
replating.

CCF-STTG1

	30nM unlabelled anandamide			
991-993	+ 0.45 nM [³ H] anandamide	+	0.1% DMSO	
994-996	"	+	0.1 μM AM 404	
997-999	"	+	0.3 μM AM 404	
1000-1002	"	+	1.0 μM AM 404	
1003-1005	"	+	3.0 μM AM 404	
1006-1008	"	+	10.0 μM AM 404	
1009-1011	"	+	50.0 μM AM 404	
1012-1014	"	+	100.0 μM AM 404	

Pre-incubation time: 13 min
Incubation time: 4 min

cells detached by
sonicating 60 seconds

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UNKNOWN samples: CC-5-1-1
AM404

Pos	CTime	H3 DFM
1	180	40563.3
2	180	37693.1
3	180	34045.0
4	180	<u>15883.1</u>
5	180	3147.7
6	180	<u>6707.1</u>
7	180	5527.2
14	180	10105.5
15	180	<u>7670.3</u>
16	180	10239.1
17	180	10195.3
18	180	10303.3

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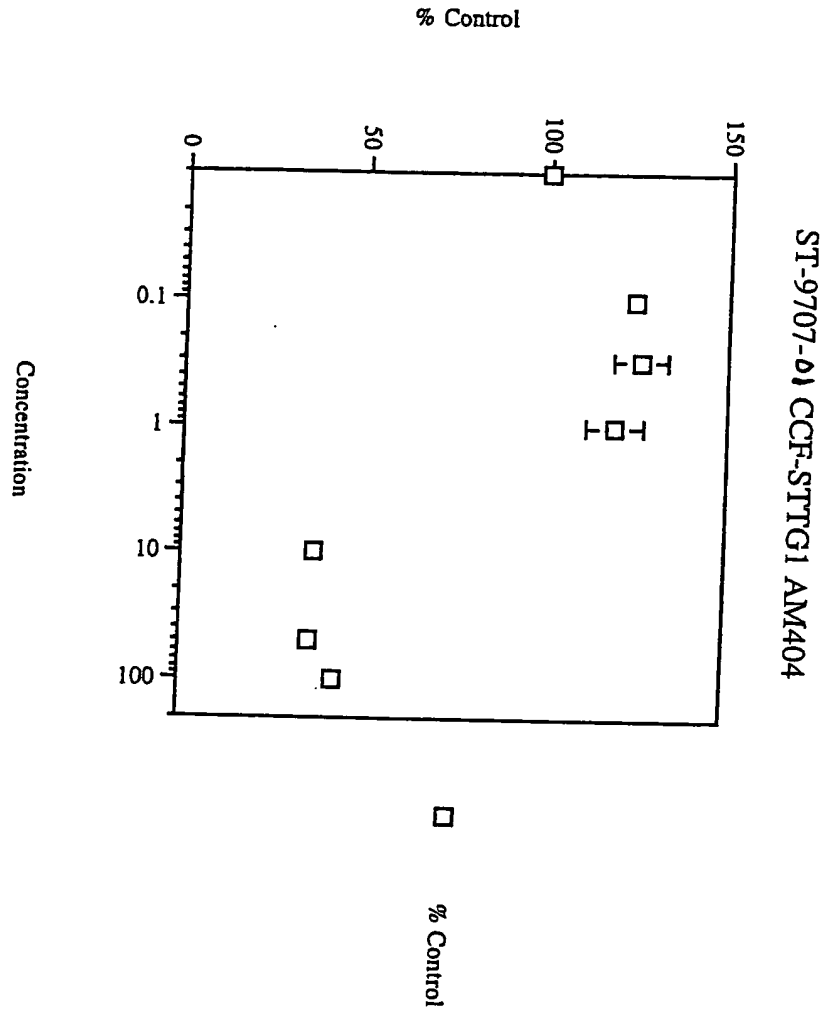
Pos	CTime	H3 DFM
19	180	34999.4
20	180	26003.5
21	180	23111.2
22	180	<u>44345.0</u>
23	180	44507.2
24	180	<u>15347.5</u>
31	180	2794.7
32	180	2176.2
33	180	<u>7334.1</u>
34	180	4133.2
35	180	4045.1
36	180	3793.7

Pos	CTime	H3 DFM
37	180	13577.4
38	180	3030.1
39	180	<u>15337.7</u>
40	180	42593.0
41	180	42744.1
42	180	<u>33297.3</u>
43	180	3519.2
44	180	9787.1
45	180	<u>2037.1</u>
52	180	5054.1
53	180	5630.5
54	180	5130.7

Pos	CTime	H3 DFM
55	180	21746.9
56	180	15760.4
57	180	<u>12257.3</u>
58	180	12195.1
59	180	12371.1
60	180	<u>29497.1</u>
61	180	592.1
62	180	6377.4
63	180	<u>5515.0</u>
64	180	3196.7
65	180	3445.4
66	180	3335.5

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CCI-STTG1 Uptake & Inhibition with												
Column ID	A		B		C		D		E		F	
Column Title	Control In	Raw Data	0.1 In	Raw Data	0.3 In	Raw Data	1.0 In	Raw Data	3.0 In	Raw Data	10.0 In	Raw Data
Raw or Mean	3.7436e+04	2.6705e+04	2.6705e+04	2.6705e+04	2.6704e+04	2.6704e+04	2.1747e+04	2.1747e+04	2.1747e+04	2.1747e+04	2.1747e+04	2.1747e+04
Mean	3267.41	5974.89	3933.94	3933.94	3933.94	3933.94	0.00	0.00	4755.55	4755.55	332.19	332.19
SD	1886.44	3449.61	2271.26	2271.26	2271.26	2271.26	0.00	0.00	2745.62	2745.62	191.79	191.79
Sample size	3	3	3	3	3	3	1	1	3	3	3	3
SEM	1886.44	3449.61	2271.26	2271.26	2271.26	2271.26	0.00	0.00	2745.62	2745.62	191.79	191.79
95% CI min	2.9318e+04	3.861e+04	2.931e+04	2.931e+04	2.931e+04	2.931e+04	2.1747e+04	2.1747e+04	2.1747e+04	2.1747e+04	2.1747e+04	2.1747e+04
95% CI max	4.5553e+04	4.3548e+04	4.5553e+04	4.5553e+04	4.5553e+04	4.5553e+04	2.1747e+04	2.1747e+04	2.1747e+04	2.1747e+04	2.1747e+04	2.1747e+04
Minimum	3.4045e+04	2.3111e+04	3.4045e+04	3.4045e+04	3.4045e+04	3.4045e+04	2.1747e+04	2.1747e+04	2.1747e+04	2.1747e+04	2.1747e+04	2.1747e+04
Maximum	4.0564e+04	4.4999e+04	4.0564e+04	4.0564e+04	4.0564e+04	4.0564e+04	2.1747e+04	2.1747e+04	2.1747e+04	2.1747e+04	2.1747e+04	2.1747e+04

L	M	N	O	P
1.0 c	3.0 c	10.0 c	50.0 c	100.0 c
Raw Data	Raw Data	Raw Data	Raw Data	Raw Data
6291.00	1.0247e+04	4014.67	5299.67	3326.67
736.77	56.43	202.21	290.77	123.27
3	3	3	3	3
425.38	32.58	116.75	167.87	71.17
4460.60	1.0107e+04	3512.30	4577.30	3020.43
8121.40	1.0387e+04	4517.03	6022.03	3632.90
5515.00	1.0195e+04	3799.00	5087.00	3199.00
6981.00	1.0307e+04	4200.00	5631.00	3445.00

-01

ST-9707- CCF-STTG1 AM404

1		2	3	4	5	6	7	8	9
Concentration	Initial	In the cell	SEM	SEM	Corr fac	In the cell c	SEM c	% Control	SEM %
1	0.01	37436	9133	744	1	9133	744	100	
2	0.1	28705	8676	443	1.304	11313.504	577.672	124	1.36
3	0.3	29704	9106	541	1.26	11473.56	681.66	126	7.47
4	1	21747	6291	425	1.721	10826.811	731.425	119	8
5	3					0	0		
6	10	44240	4015	117	0.846	3396.69	98.982	37	1.084
7	50	61201	5300	168	0.612	3243.6	102.816	36	1.100

8:

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